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PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

| | |
|--------------------------|--------------|
| Attorney Docket Number | NC28244CIP |
| First Named Inventor | ASTALA, Arto |
| COMPLETE IF KNOWN | |
| Application Number | 09 / 659.416 |
| Filing Date | 09/11/2000 |
| Group Art Unit | 2152 |
| Examiner Name | Unknown |

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NETWORK WITH MOBILE TERMINALS AS BROWSERS HAVING WIRELESS
ACCESS TO THE INTERNET AND METHOD FOR USING SAME**

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|----------------------------------|--------------------------|---|
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |
|-----------------------|--------------------------|---|
| | | <input type="checkbox"/> |

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) | | | |
|---|---|--|--------------------------------------|---------|-------------|
| 09/607,637 | 06/30/2000 | | | | |
| <input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. | | | | | |
| As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: <input type="checkbox"/> Customer Number <input type="text"/> → <input type="checkbox"/> Registered practitioner(s) name/registration number listed below | | | | | |
| Name | Registration Number | Name | Registration Number | | |
| Brian T. Rivers Jubin Dana Jerry Gnuusche Thomas R. Weber | 41,270 41,400 42,588 41,547 | Linda Beach Milan Patel Robert Rojnik Steven Shaw | 36,446 41,242 37,995 39,368 | | |
| <input type="checkbox"/> Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto. | | | | | |
| Direct all correspondence to: <input type="checkbox"/> Customer Number or Bar Code Label <input type="text"/> | | <input type="checkbox"/> Correspondence address below | | | |
| Name | 26343 | | | | |
| Address | PATENT TRADEMARK OFFICE | | | | |
| Address | | | | | |
| City | State | ZIP | | | |
| Country | Telephone | Fax | | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | |
| Name of Sole or First Inventor: | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | |
| Arto | | ASTALA | | | |
| Inventor's Signature | | | | Date | 11.1.2001 |
| Residence: City | Vantaa | State | Country | FINLAND | Citizenship |
| Post Office Address | Lehmihaka 2 C 33 | | | | |
| Post Office Address | | | | | |
| City | Vantaa | State | ZIP | 01360 | Country |
| <input type="checkbox"/> Additional inventors are being named on the <u>4</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto | | | | | |



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| | |
|--------------------|---|
| DECLARATION | ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>4</u> |
|--------------------|---|

| | | | | | | | |
|---|----------------------------|---|------------------------|---------|---------|-------------|--------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| Timo | | | ELLILA | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Halikko | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Pentti jaakontie 17 | | | | | | |
| Post Office Address | | | | | | | |
| City | Halikko | State | | ZIP | 24800 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| Petri | | | ASUNMAA | | | | |
| Inventor's Signature | <i>Petri</i> | | | | | Date | <u>3.201</u> |
| Residence: City | Espresso | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Keltasirkuntie 7 | | | | | | |
| Post Office Address | | | | | | | |
| City | Espresso | State | | ZIP | 02660 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| Kimmo | | | DJUPSJOBACKA | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Palo Alto | State | CA | Country | USA | Citizenship | Finnish |
| Post Office Address | 3375 Alma Street, Apt. 370 | | | | | | |
| Post Office Address | | | | | | | |
| City | Palo Alto | State | CA | ZIP | 94306 | Country | USA |

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**Page 2 of 4

| | | | | | | | | |
|---|-------------------------|---|----|------------------------|---------|-------------|---------|-----------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| John | | GRUNDY | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 218 McKendry Drive | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Ilari | | SAARIKIVI | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Karkankatu 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Salo | State | | ZIP | 24130 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Sampo | | SAVOLAINEN | | | | | | |
| Inventor's Signature | <i>Sampo Savolainen</i> | | | | | | Date | <i>9.2.2001</i> |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Sateentie 6 B 114 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02100 | Country | FINLAND | |

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**

Page 3 of 4

| | | | | | | | | |
|---|---------------------------|---|----|------------------------|-------|-------------|--------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Patrik | | | | LINDBLOM | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Lexington | State | MA | Country | USA | Citizenship | Sweden | |
| Post Office Address | 2013 Massachusetts Avenue | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Lexington | State | MA | ZIP | 02421 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Anders | | | | FRISK | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | Swede | |
| Post Office Address | 2391 Sharon Heights Road | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Martha | | | | ZIMET | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Santa Cruz | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 235 Pine Flat Road | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Santa Cruz | State | CA | ZIP | 95060 | Country | USA | |

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page 4 of 4

| | | | | | | | | |
|---|-------------|---|--|---------|----------|-------------|---------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Otso | | YLONEN | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Ahokatu 4 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Salo | State | | ZIP | 24100 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Thomas | | ABRAHAMSON | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Linkoping | State | | Country | SWEDEN | Citizenship | Swede | |
| Post Office Address | Parkgatan 5 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Linkoping | State | | ZIP | 5-582 46 | Country | SWEDEN | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | | State | | Country | | Citizenship | | |
| Post Office Address | | | | | | | | |
| Post Office Address | | | | | | | | |
| City | | State | | ZIP | | Country | | |

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| First Named Inventor | ASTALA, Arto |
| COMPLETE IF KNOWN | |
| Application Number | 09 / 659.416 |
| Filing Date | 09/11/2000 |
| Group Art Unit | 2152 |
| Examiner Name | Unknown |

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(Title of the Invention)

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OR

was filed on (MM/DD/YYYY) **09/11/2000**

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| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|----------------------------------|--------------------------|---|
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
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| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |

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| | | <input type="checkbox"/> |

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| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) | | | |
|---|--------------------------------------|---|---|---------|-------------|
| 09/607,637 | 06/30/2000 | | | | |
| <input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. | | | | | |
| As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: <input type="checkbox"/> Customer Number <input type="text"/> → <i>Place Customer Number Bar Code Label here</i> <input checked="" type="checkbox"/> Registered practitioner(s) name/registration number listed below | | | | | |
| Name | Registration Number | Name | Registration Number | | |
| Brian T. Rivers Jubin Dana Jerry Gnuuschke Thomas R. Weber | 41,270 41,400 42,588 41,547 | Linda Beach Milan Patel Robert Rolnik Steven Shaw | 36,446 41,242 37,995 39,368 | | |
| <input type="checkbox"/> Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto. | | | | | |
| Direct all correspondence to: | | <input type="checkbox"/> Customer Number or Bar Code Label <input type="text"/> | <input type="checkbox"/> Correspondence address below | | |
| Name | 26343 | | | | |
| Address | PATENT TRADEMARK OFFICE | | | | |
| Address | | | | | |
| City | State | ZIP | | | |
| Country | Telephone | Fax | | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | |
| Name of Sole or First Inventor: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | |
| Arto | | ASTALA | | | |
| Inventor's Signature | | | | Date | |
| Residence: City | Vantaa | State | Country | FINLAND | Citizenship |
| Post Office Address | Lehmihaka 2 C 33 | | | | |
| Post Office Address | | | | | |
| City | Vantaa | State | ZIP | 01360 | Country |
| <input type="checkbox"/> Additional inventors are being named on the <u>4</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto | | | | | |



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PTO/SB/02A (3-97)

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page 1 of 4

| | | | | | | | | |
|--|---|---|----|---------|---------|-------------|---------------------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Timo | ELLILA | | | | | | | |
| Inventor's Signature |  | | | | | | Date <u>21.1.01</u> | |
| Residence: City | Halikko | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Pentti jaakontie 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Halikko | State | | ZIP | 24800 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Petri | | ASUNMAA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Keltasirkuntie 7 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02660 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Kimmo | | DJUPSJOBACKA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Palo Alto | State | CA | Country | USA | Citizenship | Finnish | |
| Post Office Address | 3375 Alma Street, Apt. 370 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Palo Alto | State | CA | ZIP | 94306 | Country | USA | |

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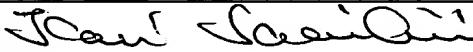
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PTO/SB/02A (3-97)

DECLARATION

**ADDITIONAL INVENTOR(S)
Supplemental Sheet**

Page 2 of 4

| | | | | | | | | |
|---|---|---|----|------------------------|---------|-------------|---------|-----------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| John | | GRUNDY | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 218 McKendry Drive | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Ilari | | SAARIKIVI | | | | | | |
| Inventor's Signature |  | | | | | | Date | 21.1.2001 |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Karkankatu 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Salo | State | | ZIP | 24130 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Sampo | | SAVOLAINEN | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Sateentie 6 B 114 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02100 | Country | FINLAND | |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**
Page 3 of 4

| | | | | | | | | |
|---|---------------------------|---|----|------------------------|-------|-------------|--------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Patrik | | | | LINDBLOM | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Lexington | State | MA | Country | USA | Citizenship | Sweden | |
| Post Office Address | 2013 Massachusetts Avenue | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Lexington | State | MA | ZIP | 02421 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Anders | | | | FRISK | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | Swede | |
| Post Office Address | 2391 Sharon Heights Road | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Martha | | | | ZIMET | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Santa Cruz | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 235 Pine Flat Road | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Santa Cruz | State | CA | ZIP | 95060 | Country | USA | |

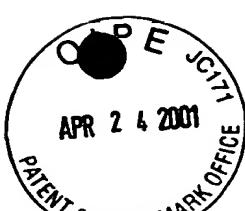
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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| DECLARATION | | | | ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>4</u> of <u>4</u> | | | |
|--|---|-------|--|---|----------|-------------|---------|
| Name of Additional Joint Inventor, if any: | | | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | |
| Otso | | | | YLONEN | | | |
| Inventor's Signature |  | | | | Date | 23.1.2001 | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Ahokatu 4 | | | | | | |
| Post Office Address | | | | | | | |
| City | Salo | State | | ZIP | 24100 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | |
| Thomas | | | | ABRAHAMSON | | | |
| Inventor's Signature | | | | | Date | | |
| Residence: City | Linkoping | State | | Country | SWEDEN | Citizenship | Swede |
| Post Office Address | Parkgatan 5 | | | | | | |
| Post Office Address | | | | | | | |
| City | Linkoping | State | | ZIP | 5-582 46 | Country | SWEDEN |
| Name of Additional Joint Inventor, if any: | | | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | |
| | | | | | | | |
| Inventor's Signature | | | | | Date | | |
| Residence: City | | State | | Country | | Citizenship | |
| Post Office Address | | | | | | | |
| Post Office Address | | | | | | | |
| City | | State | | ZIP | | Country | |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number **NC28244CIP**

First Named Inventor **ASTALA, Arto**

COMPLETE IF KNOWN

Application Number **09 / 659.416**

Filing Date **09/11/2000**

Group Art Unit **2152**

Examiner Name **Unknown**

As a below named Inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NETWORK WITH MOBILE TERMINALS AS BROWSERS HAVING WIRELESS
ACCESS TO THE INTERNET AND METHOD FOR USING SAME**

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY) **09/11/2000**

as United States Application Number or PCT International

Application Number **09/659.416** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|----------------------------------|--------------------------|--|
| | | | <input type="checkbox"/> | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | <input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |
|-----------------------|--------------------------|--|
| | | <input type="checkbox"/> |

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) |
|--|---------------------------------|--------------------------------------|
| 09/607,637 | 06/30/2000 | |

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number → Place Customer Number Bar Code Label here
 Registered practitioner(s) name/registration number listed below

| Name | Registration Number | Name | Registration Number |
|-----------------|---------------------|---------------|---------------------|
| Brian T. Rivers | 41,270 | Linda Beach | 36,446 |
| Jubin Dana | 41,400 | Milan Patel | 41,242 |
| Jerry Guschke | 42,588 | Robert Rolnik | 37,995 |
| Thomas R. Weber | 41,547 | Steven Shaw | 39,368 |

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: Customer Number or Bar Code Label OR Correspondence address below

| | | | |
|---------|-------------------------|-----|--|
| Name | 26343 | | |
| Address | PATENT TRADEMARK OFFICE | | |
| Address | | | |
| City | State | ZIP | |
| Country | Telephone | Fax | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | | | | | | | |
|--------------------------------------|---|-------|------------------------|---------|---------|-------------|---------|
| Name of Sole or First Inventor: | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle if any) | | | Family Name or Surname | | | | |
| Arto | | | ASTALA | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Vantaa | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Lehmihaka 2 C 33 | | | | | | |
| Post Office Address | | | | | | | |
| City | Vantaa | State | | ZIP | 01360 | Country | FINLAND |

Additional inventors are being named on the 4 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto



Please type a plus sign (+) inside this box → +

PTO/SB/02A (3-97)

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| | | |
|--------------------|--|--|
| DECLARATION | | ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>4</u> |
|--------------------|--|--|

| | | | | | | | | |
|---|----------------------------|---|----|------------------------|---------|-------------|---------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Timo | | ELLILA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Halikko | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Pentti jaakontie 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Halikko | State | | ZIP | 24800 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Petri | | ASUNMAA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Keltasirkuntie 7 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02660 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Kimmo | | DJUPSJOBACKA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Palo Alto | State | CA | Country | USA | Citizenship | Finnish | |
| Post Office Address | 3375 Alma Street, Apt. 370 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Palo Alto | State | CA | ZIP | 94306 | Country | USA | |

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Please type a plus sign (+) inside this box →

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**Page 2 of 4

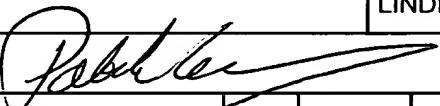
| | | | | | | | | |
|---|--------------------|---|----|------------------------|---------|-------------|---------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| John | | GRUNDY | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 218 McKendry Drive | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Ilari | | SAARIKIVI | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Karkankatu 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Salo | State | | ZIP | 24130 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Sampo | | SAVOLAINEN | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Sateentie 6 B 114 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02100 | Country | FINLAND | |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**DECLARATION****ADDITIONAL INVENTOR(S)
Supplemental Sheet**Page 3 of 4

| | | | | | | | |
|---|---|---|----|---------|-------|-------------|----------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Patrik | | LINDBLOM | | | | | |
| Inventor's Signature |  | | | | | | (11/6/01 Date) |
| Residence: City | Lexington | State | MA | Country | USA | Citizenship | Sweden |
| Post Office Address | 2013 Massachusetts Avenue | | | | | | |
| Post Office Address | | | | | | | |
| City | Lexington | State | MA | ZIP | 02421 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Anders | | FRISK | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | Swede |
| Post Office Address | 2391 Sharon Heights Road | | | | | | |
| Post Office Address | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Martha | | ZIMET | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Santa Cruz | State | CA | Country | USA | Citizenship | USA |
| Post Office Address | 235 Pine Flat Road | | | | | | |
| Post Office Address | | | | | | | |
| City | Santa Cruz | State | CA | ZIP | 95060 | Country | USA |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**

Page 4 of 4

| | | | | | | | |
|---|-------------|---|------------------------|---------|----------|-------------|---------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| Otso | | YLONEN | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Ahokatu 4 | | | | | | |
| Post Office Address | | | | | | | |
| City | Salo | State | | ZIP | 24100 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| Thomas | | ABRAHAMSON | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Linkoping | State | | Country | SWEDEN | Citizenship | Swede |
| Post Office Address | Parkgatan 5 | | | | | | |
| Post Office Address | | | | | | | |
| City | Linkoping | State | | ZIP | 5-582 46 | Country | SWEDEN |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | | State | | Country | | Citizenship | |
| Post Office Address | | | | | | | |
| Post Office Address | | | | | | | |
| City | | State | | ZIP | | Country | |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → [+]

PTO/SB/01 (12-97)

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#3

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number NC28244CIP

First Named Inventor ASTALA, Arto

COMPLETE IF KNOWN

| | |
|--------------------|--------------|
| Application Number | 09 / 659.416 |
| Filing Date | 09/11/2000 |
| Group Art Unit | 2152 |
| Examiner Name | Unknown |

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NETWORK WITH MOBILE TERMINALS AS BROWSERS HAVING WIRELESS ACCESS TO THE INTERNET AND METHOD FOR USING SAME

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY) 09/11/2000 as United States Application Number or PCT International

Application Number 09/659.416 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|----------------------------------|--------------------------|--|
| | | | <input type="checkbox"/> | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | |
|-----------------------|--------------------------|--|
| | | <input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) |
|--|---------------------------------|--------------------------------------|
| 09/607,637 | 06/30/2000 | |

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number → Registered practitioner(s) name/registration number listed below

Place Customer Number Bar Code Label here

| Name | Registration Number | Name | Registration Number |
|-----------------|---------------------|---------------|---------------------|
| Brian T. Rivers | 41,270 | Linda Beach | 36,446 |
| Jubin Dana | 41,400 | Milan Patel | 41,242 |
| Jerry Gnuschke | 42,588 | Robert Rolnik | 37,995 |
| Thomas R. Weber | 41,547 | Steven Shaw | 39,368 |

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: Customer Number or Bar Code Label OR Correspondence address below

| | | | |
|---------|-------------------------|-----|--|
| Name | 26343 | | |
| Address | PATENT TRADEMARK OFFICE | | |
| Address | | | |
| City | State | ZIP | |
| Country | Telephone | Fax | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | | | | | | |
|--------------------------------------|---|------------------------|---------|---------|-------------|---------|
| Name of Sole or First Inventor: | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle if any) | | Family Name or Surname | | | | |
| Arto | | ASTALA | | | | |
| Inventor's Signature | | | | Date | | |
| Residence: City | Vantaa | State | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Lehmihaka 2 C 33 | | | | | |
| Post Office Address | | | | | | |
| City | Vantaa | State | ZIP | 01360 | Country | FINLAND |

Additional inventors are being named on the 4 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto



PTO/SB/02A (3-97)

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**
Page 1 of 4

| | | | | | | | | |
|---|----------------------------|---|----|---------|---------|-------------|---------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Timo | | ELLILA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Halikko | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Pentti jaakontie 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Halikko | State | | ZIP | 24800 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Petri | | ASUNMAA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Keltasirkuntie 7 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02660 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Kimmo | | DJUPSJOBACKA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Palo Alto | State | CA | Country | USA | Citizenship | Finnish | |
| Post Office Address | 3375 Alma Street, Apt. 370 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Palo Alto | State | CA | ZIP | 94306 | Country | USA | |

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 4**

| | | | | | | | |
|---|--------------------|---|----|---------|---------|-------------|---------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| John | | GRUNDY | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | USA |
| Post Office Address | 218 McKendry Drive | | | | | | |
| Post Office Address | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Ilari | | SAARIKIVI | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Karkankatu 17 | | | | | | |
| Post Office Address | | | | | | | |
| City | Salo | State | | ZIP | 24130 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Sampo | | SAVOLAINEN | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Sateentie 6 B 114 | | | | | | |
| Post Office Address | | | | | | | |
| City | Espoo | State | | ZIP | 02100 | Country | FINLAND |

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**
Page 3 of 4

| | | | | | | | | |
|---|---------------------------|---|----|---------|-------|-------------|----------------------------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Patrik | | LINDBLOM | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Lexington | State | MA | Country | USA | Citizenship | Sweden | |
| Post Office Address | 2013 Massachusetts Avenue | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Lexington | State | MA | ZIP | 02421 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Anders | | FRISK | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | Swede | |
| Post Office Address | 2391 Sharon Heights Road | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Martha | | ZIMET | | | | | | |
| Inventor's Signature | <i>Marie Zmt</i> | | | | | | <i>20 Mar 2001</i> Date | |
| Residence: City | Santa Cruz | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 235 Pine Flat Road | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Santa Cruz | State | CA | ZIP | 95060 | Country | USA | |

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Please type a plus sign (+) inside this box → +

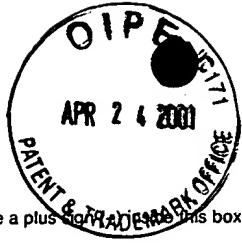
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| | |
|--------------------|---|
| DECLARATION | ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>4</u> of <u>4</u> |
|--------------------|---|

| | | | | | | |
|---|-------------|---|--|---------|----------|-------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | |
| Otso | | YLONEN | | | | |
| Inventor's Signature | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship |
| Post Office Address | Ahokatu 4 | | | | | |
| Post Office Address | | | | | | |
| City | Salo | State | | ZIP | 24100 | Country |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | |
| Thomas | | ABRAHAMSON | | | | |
| Inventor's Signature | | | | | Date | |
| Residence: City | Linkoping | State | | Country | SWEDEN | Citizenship |
| Post Office Address | Parkgatan 5 | | | | | |
| Post Office Address | | | | | | |
| City | Linkoping | State | | ZIP | 5-582 46 | Country |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | |
| Inventor's Signature | | | | | Date | |
| Residence: City | | State | | Country | | Citizenship |
| Post Office Address | | | | | | |
| Post Office Address | | | | | | |
| City | | State | | ZIP | | Country |

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

| | |
|--------------------------|--------------|
| Attorney Docket Number | NC28244CIP |
| First Named Inventor | ASTALA, Arto |
| COMPLETE IF KNOWN | |
| Application Number | 09 / 659.416 |
| Filing Date | 09/11/2000 |
| Group Art Unit | 2152 |
| Examiner Name | Unknown |

As a below named Inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NETWORK WITH MOBILE TERMINALS AS BROWSERS HAVING WIRELESS
ACCESS TO THE INTERNET AND METHOD FOR USING SAME**

the specification of which
 is attached hereto
 OR
 was filed on (MM/DD/YYYY) 09/11/2000 as United States Application Number or PCT International

Application Number 09/659.416 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|----------------------------------|--------------------------|---|
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |

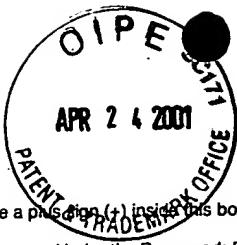
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | <input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |
|-----------------------|--------------------------|--|
| | | <input type="checkbox"/> |

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) |
|--|---------------------------------|--------------------------------------|
| 09/607,637 | 06/30/2000 | |

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number _____ → Place Customer Number Bar Code Label here
 Registered practitioner(s) name/registration number listed below

| Name | Registration Number | Name | Registration Number |
|-----------------|---------------------|---------------|---------------------|
| Brian T. Rivers | 41,270 | Linda Beach | 36,446 |
| Jubin Dana | 41,400 | Milan Patel | 41,242 |
| Jerry Gruischke | 42,588 | Robert Rolnik | 37,995 |
| Thomas R. Weber | 41,547 | Steven Shaw | 39,368 |

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: Customer Number _____ OR Correspondence address below

| | | | |
|-------------------------|-----------|-----|--|
| Name | 26343 | | |
| PATENT TRADEMARK OFFICE | | | |
| Address | | | |
| Address | | | |
| City | State | ZIP | |
| Country | Telephone | Fax | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | | | | | |
|--------------------------------------|---|------------------------|---------|---------|-------------|
| Name of Sole or First Inventor: | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | |
| Given Name (first and middle if any) | | Family Name or Surname | | | |
| Arto | ASTALA | | | | |
| Inventor's Signature | | | | Date | |
| Residence: City | Vantaa | State | Country | FINLAND | Citizenship |
| Post Office Address | Lehmihaka 2 C 33 | | | | |
| Post Office Address | | | | | |
| City | Vantaa | State | ZIP | 01360 | Country |
| | | | | | FINLAND |

Additional inventors are being named on the 4 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto



Please type a plus sign (+) inside this box →

PTO/SB/02A (3-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| DECLARATION | | ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>4</u> |
|--------------------|--|--|

| | | | | | | | |
|---|----------------------------|---|----|------------------------|---------|-------------|---------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | |
| Timo | | ELLILA | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Halikko | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Pentti jaakontie 17 | | | | | | |
| Post Office Address | | | | | | | |
| City | Halikko | State | | ZIP | 24800 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | |
| Petri | | ASUNMAA | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Keltasirkuntie 7 | | | | | | |
| Post Office Address | | | | | | | |
| City | Espoo | State | | ZIP | 02660 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | |
| Kimmo | | DJUPSJOBACKA | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Palo Alto | State | CA | Country | USA | Citizenship | Finnish |
| Post Office Address | 3375 Alma Street, Apt. 370 | | | | | | |
| Post Office Address | | | | | | | |
| City | Palo Alto | State | CA | ZIP | 94306 | Country | USA |

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Please type a plus sign (+) inside this box → **DECLARATION****ADDITIONAL INVENTOR(S)
Supplemental Sheet**Page 2 of 4

| | | | | | | | | |
|---|-----------------------|---|----|------------------------|---------|-------------|----------------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| John | | GRUNDY | | | | | | |
| Inventor's Signature | <i>John R. Grundy</i> | | | | | Date | April 24, 2001 | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 218 McKendry Drive | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, If any: | | <input type="checkbox"/> A petition has been filed for this unsigned Inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Ilari | | SAARIKIVI | | | | | | |
| Inventor's Signature | | | | | | Date | | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Karkankatu 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Salo | State | | ZIP | 24130 | Country | FINLAND | |
| Name of Additional Joint Inventor, If any: | | <input type="checkbox"/> A petition has been filed for this Unsigned Inventor | | | | | | |
| Given Name (first and middle [if any]) | | | | Family Name or Surname | | | | |
| Sampo | | SAVOLAINEN | | | | | | |
| Inventor's Signature | | | | | | Date | | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Sateentie 6 B 114 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02100 | Country | FINLAND | |

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**

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| | | | | | | | |
|---|---------------------------|---|----|---------|-------|-------------|--------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Patrik | | LINDBLOM | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Lexington | State | MA | Country | USA | Citizenship | Sweden |
| Post Office Address | 2013 Massachusetts Avenue | | | | | | |
| Post Office Address | | | | | | | |
| City | Lexington | State | MA | ZIP | 02421 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Anders | | FRISK | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | Swede |
| Post Office Address | 2391 Sharon Heights Road | | | | | | |
| Post Office Address | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Martha | | ZIMET | | | | | |
| Inventor's Signature | | | | | | | Date |
| Residence: City | Santa Cruz | State | CA | Country | USA | Citizenship | USA |
| Post Office Address | 235 Pine Flat Road | | | | | | |
| Post Office Address | | | | | | | |
| City | Santa Cruz | State | CA | ZIP | 95060 | Country | USA |

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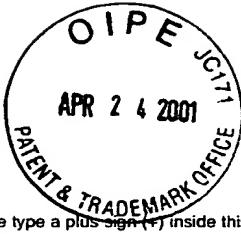
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|--------------------|---|
| DECLARATION | ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>4</u> of <u>4</u> |
|--------------------|---|

| | | | | | | | |
|---|-------------|---|------------------------|---------|----------|-------------|---------|
| Name of Additional Joint Inventor, If any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| Otso | | | YLONEN | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Ahokatu 4 | | | | | | |
| Post Office Address | | | | | | | |
| City | Salo | State | | ZIP | 24100 | Country | FINLAND |
| Name of Additional Joint Inventor, If any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| Thomas | | | ABRAHAMSON | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Linkoping | State | | Country | SWEDEN | Citizenship | Swede |
| Post Office Address | Parkgatan 5 | | | | | | |
| Post Office Address | | | | | | | |
| City | Linkoping | State | | ZIP | 5-582 46 | Country | SWEDEN |
| Name of Additional Joint Inventor, If any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
| | | | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | | State | | Country | | Citizenship | |
| Post Office Address | | | | | | | |
| Post Office Address | | | | | | | |
| City | | State | | ZIP | | Country | |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/01 (12-97)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) | | | |
|---|--------------------------------------|---|--------------------------------------|---------|-------------|
| 09/607,637 | 06/30/2000 | | | | |
| <input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. | | | | | |
| As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: <input type="checkbox"/> Customer Number <input type="text"/> → <input type="checkbox"/> Place Customer Number Bar Code Label here OR <input checked="" type="checkbox"/> Registered practitioner(s) name/registration number listed below | | | | | |
| Name | Registration Number | Name | Registration Number | | |
| Brian T. Rivers Jubin Dana Jerry Gnuschke Thomas R. Weber | 41,270 41,400 42,588 41,547 | Linda Beach Milan Patel Robert Rolnik Steven Shaw | 36,446 41,242 37,995 39,368 | | |
| <input type="checkbox"/> Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto. | | | | | |
| Direct all correspondence to: <input type="checkbox"/> Customer Number <input type="text"/> <input type="checkbox"/> Correspondence address below | | | | | |
| Name | 26343 | | | | |
| Address | PATENT TRADEMARK OFFICE | | | | |
| Address | | | | | |
| City | State | ZIP | | | |
| Country | Telephone | Fax | | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | |
| Name of Sole or First Inventor: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | |
| Given Name (first and middle if any) | | Family Name or Surname | | | |
| Arto | | ASTALA | | | |
| Inventor's Signature | | | | Date | |
| Residence: City | Vantaa | State | Country | FINLAND | Citizenship |
| Post Office Address | Lehmihaka 2 C 33 | | | | |
| Post Office Address | | | | | |
| City | Vantaa | State | ZIP | 01360 | Country |
| <input type="checkbox"/> Additional inventors are being named on the <u>4</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto | | | | | |



Please type a plus sign (+) inside this box →

PTO/SB/02A (3-97)

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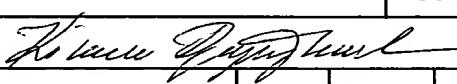
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page 1 of 4

| | | | | | | | | |
|--|---|---|----|---------|---------|-------------|---------|--------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Timo | | ELLILA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Halikko | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Pentti jaakontie 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Halikko | State | | ZIP | 24800 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Petri | | ASUNMAA | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Keltasirkuntie 7 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02660 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Kimmo | | DJUPSJOBACKA | | | | | | |
| Inventor's Signature |  | | | | | | Date | 1/1/01 |
| Residence: City | Palo Alto | State | CA | Country | USA | Citizenship | Finnish | |
| Post Office Address | 3375 Alma Street, Apt. 370 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Palo Alto | State | CA | ZIP | 94306 | Country | USA | |

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page 2 of 4

| | | | | | | | | |
|--|--------------------|---|----|---------|---------|-------------|---------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| John | | GRUNDY | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 218 McKendry Drive | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Ilari | | SAARIKIVI | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Karkankatu 17 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Salo | State | | ZIP | 24130 | Country | FINLAND | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Sampo | | SAVOLAINEN | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Sateentie 6 B 114 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Espoo | State | | ZIP | 02100 | Country | FINLAND | |

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**Page 3 of 4

| | | | | | | | | |
|---|---------------------------|---|----|---------|-------|-------------|--------|--|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Patrik | | LINDBLOM | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Lexington | State | MA | Country | USA | Citizenship | Sweden | |
| Post Office Address | 2013 Massachusetts Avenue | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Lexington | State | MA | ZIP | 02421 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Anders | | FRISK | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | Swede | |
| Post Office Address | 2391 Sharon Heights Road | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA | |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | | |
| Martha | | ZIMET | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Santa Cruz | State | CA | Country | USA | Citizenship | USA | |
| Post Office Address | 235 Pine Flat Road | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Santa Cruz | State | CA | ZIP | 95060 | Country | USA | |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**
Page 4 of 4

| | | | | | | | |
|---|-------------|---|--|---------|----------|-------------|---------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Otso | | YLONEN | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Ahokatu 4 | | | | | | |
| Post Office Address | | | | | | | |
| City | Salo | State | | ZIP | 24100 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Thomas | | ABRAHAMSON | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Linkoping | State | | Country | SWEDEN | Citizenship | Swede |
| Post Office Address | Parkgatan 5 | | | | | | |
| Post Office Address | | | | | | | |
| City | Linkoping | State | | ZIP | 5-582 46 | Country | SWEDEN |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | | State | | Country | | Citizenship | |
| Post Office Address | | | | | | | |
| Post Office Address | | | | | | | |
| City | | State | | ZIP | | Country | |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#3

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

| | |
|--------------------------|--------------|
| Attorney Docket Number | NC28244CIP |
| First Named Inventor | ASTALA, Arto |
| COMPLETE IF KNOWN | |
| Application Number | 09 / 659,416 |
| Filing Date | 09/11/2000 |
| Group Art Unit | 2152 |
| Examiner Name | Unknown |

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NETWORK WITH MOBILE TERMINALS AS BROWSERS HAVING WIRELESS
ACCESS TO THE INTERNET AND METHOD FOR USING SAME**

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|----------------------------------|--|--|
| | | | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| | | | | |

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | <input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |
|-----------------------|--------------------------|--|
| | | |

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION — Utility or Design Patent Application

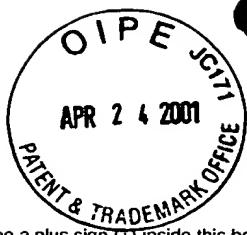
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent Number | Parent Filing Date (MM/DD/YYYY) | Parent Patent Number (if applicable) | |
|---|--------------------------------------|--|--------------------------------------|
| 09/607,637 | 06/30/2000 | | |
| <input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. | | | |
| As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: <input type="checkbox"/> Customer Number <input type="text"/> <input type="checkbox"/> Place Customer Number Bar Code Label here OR <input checked="" type="checkbox"/> Registered practitioner(s) name/registration number listed below | | | |
| Name | Registration Number | Name | Registration Number |
| Brian T. Rivers Jubin Dana Jerry Gnuschke Thomas R. Weber | 41,270 41,400 42,588 41,547 | Linda Beach Milan Patel Robert Rolnik Steven Shaw | 36,446 41,242 37,995 39,368 |

| | | | |
|--|-------------------------|-----|--|
| <input type="checkbox"/> Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto. | | | |
| Direct all correspondence to: <input type="checkbox"/> Customer Number or Bar Code Label  <input type="checkbox"/> Correspondence address below | | | |
| Name | 26343 | | |
| Address | PATENT TRADEMARK OFFICE | | |
| Address | | | |
| City | State | ZIP | |
| Country | Telephone | Fax | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | | | | | | | | |
|---|---|-------|--|------------------------|---------|-------------|---------|--|
| Name of Sole or First Inventor: | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | | | |
| Given Name (first and middle if any) | | | | Family Name or Surname | | | | |
| Arto | ASTALA | | | | | | | |
| Inventor's Signature | | | | | | | Date | |
| Residence: City | Vantaa | State | | Country | FINLAND | Citizenship | Finnish | |
| Post Office Address | Lehmihaka 2 C 33 | | | | | | | |
| Post Office Address | | | | | | | | |
| City | Vantaa | State | | ZIP | 01360 | Country | FINLAND | |
| <input type="checkbox"/> Additional inventors are being named on the <u>4</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto | | | | | | | | |



Please type a plus sign (+) inside this box → +

PTO/SB/02A (3-97)

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| DECLARATION | ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>4</u> |
|--------------------|--|

| | | | | | | | |
|---|----------------------------|---|----|---------|---------|-------------|---------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Timo | | ELLILA | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Halikko | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Pentti jaakontie 17 | | | | | | |
| Post Office Address | | | | | | | |
| City | Halikko | State | | ZIP | 24800 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Petri | | ASUNMAA | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Keltasirkuntie 7 | | | | | | |
| Post Office Address | | | | | | | |
| City | Espoo | State | | ZIP | 02660 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Kimmo | | DJUPSJOBACKA | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Palo Alto | State | CA | Country | USA | Citizenship | Finnish |
| Post Office Address | 3375 Alma Street, Apt. 370 | | | | | | |
| Post Office Address | | | | | | | |
| City | Palo Alto | State | CA | ZIP | 94306 | Country | USA |

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DECLARATION**ADDITIONAL INVENTOR(S)****Supplemental Sheet**Page 2 of 4

| | | | | | | | |
|---|--------------------|---|----|---------|---------|-------------|---------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| John | | GRUNDY | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | USA |
| Post Office Address | 218 McKendry Drive | | | | | | |
| Post Office Address | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Ilari | | SAARIKIVI | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Karkankatu 17 | | | | | | |
| Post Office Address | | | | | | | |
| City | Salo | State | | ZIP | 24130 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Sampo | | SAVOLAINEN | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Espoo | State | | Country | FINLAND | Citizenship | Finnish |
| Post Office Address | Sateentie 6 B 114 | | | | | | |
| Post Office Address | | | | | | | |
| City | Espoo | State | | ZIP | 02100 | Country | FINLAND |

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**Page 3 of 4

| | | | | | | | |
|---|---------------------------|---|----|---------|-------|-------------|--------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Patrik | | LINDBLOM | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Lexington | State | MA | Country | USA | Citizenship | Sweden |
| Post Office Address | 2013 Massachusetts Avenue | | | | | | |
| Post Office Address | | | | | | | |
| City | Lexington | State | MA | ZIP | 02421 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Anders | | FRISK | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Menlo Park | State | CA | Country | USA | Citizenship | Swede |
| Post Office Address | 2391 Sharon Heights Road | | | | | | |
| Post Office Address | | | | | | | |
| City | Menlo Park | State | CA | ZIP | 94025 | Country | USA |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Martha | | ZIMET | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Santa Cruz | State | CA | Country | USA | Citizenship | USA |
| Post Office Address | 235 Pine Flat Road | | | | | | |
| Post Office Address | | | | | | | |
| City | Santa Cruz | State | CA | ZIP | 95060 | Country | USA |

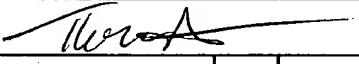
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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**

Page 4 of 4

| | | | | | | | |
|---|---|---|--|---------|---------|-------------|---------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Otso | | YLONEN | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | Salo | State | | Country | FINLAND | Citizenship | Finnish |
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| Post Office Address | | | | | | | |
| City | Salo | State | | ZIP | 24100 | Country | FINLAND |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Thomas | | ABRAHAMSON | | | | | |
| Inventor's Signature |  | | | | | Date | |
| Residence: City | Linkoping | State | | Country | SWEDEN | Citizenship | Swede |
| Post Office Address | Parkgatan 5 REKRYTGTAN 51 | | | | | | |
| Post Office Address | SE - 58214 | | | | | | |
| City | Linkoping | State | | ZIP | 5-58246 | Country | SWEDEN |
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | | | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | | | | | |
| Inventor's Signature | | | | | | Date | |
| Residence: City | | State | | Country | | Citizenship | |
| Post Office Address | | | | | | | |
| Post Office Address | | | | | | | |
| City | | State | | ZIP | | Country | |

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X
Amendment
made
14 01 2001

TA



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PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#3

**DECLARATION FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

| | |
|--------------------------|--------------|
| Attorney Docket Number | NC28244CIP |
| First Named Inventor | ASTALA, Arto |
| COMPLETE IF KNOWN | |
| Application Number | 09 / 659.416 |
| Filing Date | 09/11/2000 |
| Group Art Unit | 2152 |
| Examiner Name | Unknown |

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NETWORK WITH MOBILE TERMINALS AS BROWSERS HAVING WIRELESS ACCESS TO THE INTERNET AND METHOD FOR USING SAME

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? |
|-------------------------------------|---------|----------------------------------|--------------------------|---|
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> |

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |
|-----------------------|--------------------------|---|
| | | <input type="checkbox"/> |

[Page 1 of 2]

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